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› [advwin](#) /

› advwin 22L Mini Fridge User Manual

advwin 22L

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1. INTRODUCTION

This manual provides essential information for the safe and efficient operation of your advwin 22L Mini Fridge. Please read these instructions thoroughly before use and retain them for future reference. This appliance is designed for cooling and warming small items such as beverages, food, cosmetics, and skincare products, suitable for various environments including bedrooms, offices, dorm rooms, and vehicles.

2. SAFETY INSTRUCTIONS

- Ensure the power supply matches the voltage specified on the appliance label.
- Do not immerse the appliance, cord, or plug in water or other liquids.
- Unplug the appliance from the outlet when not in use and before cleaning.
- Keep ventilation openings clear and unobstructed.
- Do not operate the appliance with a damaged cord or plug.
- Avoid placing the appliance in direct sunlight or near heat sources.
- Do not block the internal fan.
- When using in a vehicle, ensure the car engine is started before plugging in the fridge power.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory, or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- 1 x advwin 22L Mini Fridge
- 1 x AC Power Cord (for home/office use)
- 1 x DC Power Cord (for car use)
- 1 x User Manual

4. PRODUCT OVERVIEW

The advwin 22L Mini Fridge is a versatile compact appliance designed for both cooling and warming. It features a 22-liter capacity, capable of holding approximately thirty 32 oz. soda cans, and includes two removable shelves for customizable storage.



Image: The advwin 22L Mini Fridge with its door open, revealing a spacious interior with various items such as drinks and small food containers on its shelves.

Key Features:

- **Cooling and Warming Function:** Easily switch between cooling and warming modes. The unit can cool items to approximately 62°F (17°C) below ambient temperature or warm them up to 149°F (65°C).
- **Portable Design:** Equipped with a hand clasp and compact dimensions, making it suitable for transport and use in various locations.
- **Quiet Operation:** Utilizes a brushless fan for stable and quiet operation, maintaining a low decibel level (28dB) to minimize disturbance.
- **AC/DC Power:** Includes both AC (100-120V) and DC (12V) power cords for use in homes, offices, or vehicles.

WARMING & COOLING FUNCTION

Available in All Season The dual of cold and heat

35.6°F (2°C)



Cooling



149°F (65°C)

Heating



Image: A visual representation of the mini fridge's dual functionality, illustrating its ability to cool to 35.6°F (2°C) and warm to 149°F (65°C).

Low Noise Operation

Quiet and Non-intrusive



Image: A diagram detailing the external dimensions of the advwin 22L Mini Fridge, highlighting its compact size and internal shelf measurements.

5. SETUP

5.1 Unpacking

Carefully remove the mini fridge and all accessories from the packaging. Inspect the unit for any damage incurred during shipping. Retain packaging materials for future transport or storage.

5.2 Placement

- Place the mini fridge on a flat, stable surface.
- Ensure there is adequate ventilation around the unit (at least 4 inches or 10 cm of space on all sides) to allow for proper heat dissipation. Do not block the air vents.
- Avoid placing the unit near direct heat sources, such as stoves, heaters, or direct sunlight, as this can affect its cooling/warming efficiency.

5.3 Power Connection



Image: The mini fridge demonstrating its dual power capability, connected to an AC outlet indoors and a DC car adapter in a vehicle trunk.

- **For Home/Office Use (AC):** Connect the AC power cord to the AC input port on the back of the fridge, then plug the other end into a standard 100-120V wall outlet.
- **For Car Use (DC):** Connect the DC power cord to the DC input port on the back of the fridge, then plug the other end into your vehicle's 12V cigarette lighter socket. **Important:** Always start your car engine before plugging in the fridge to avoid draining the car battery.

5.4 Initial Use

After connecting to power, allow the fridge to operate for at least 30 minutes before placing items inside to ensure it reaches the desired temperature.

6. OPERATING INSTRUCTIONS

6.1 Powering On/Off and Mode Selection

Locate the control panel on the back of the unit. It typically includes a switch for OFF, COLD, and HOT modes.

- To turn on the fridge, slide the switch to either the **COLD** or **HOT** position.
- To switch between cooling and warming, move the switch to the desired mode.
- To turn off the fridge, slide the switch to the **OFF** position.

6.2 Cooling Function

In COLD mode, the fridge will cool items to approximately 62°F (17°C) below the ambient temperature. For best cooling results:

- Place pre-chilled items into the fridge.
- Ensure the door is closed securely.
- Avoid frequent opening of the door.
- Note that cooling effectiveness can be reduced in very hot environments.

6.3 Warming Function

In HOT mode, the fridge will warm items up to 149°F (65°C). This is suitable for keeping food warm, not for cooking or reheating cold food.

- Place pre-warmed items into the fridge.
- Ensure the door is closed securely.

6.4 Customizable Storage



22 Liter Customizable Storage

Removable Shelves, Versatile Storage Space



Drinks



Snacks



Skin Care



Fresh Fruit

Image: Examples of customizable storage within the 22L mini fridge, showcasing its use for drinks, snacks, skincare, and fresh fruit with removable shelves.

The mini fridge includes two removable shelves. These can be adjusted or removed to accommodate items of various sizes, allowing for flexible organization of contents.

7. MAINTENANCE

7.1 Cleaning

- Always unplug the unit before cleaning.
- Wipe the interior and exterior surfaces with a soft, damp cloth and mild detergent.
- Do not use abrasive cleaners or harsh chemicals.
- Ensure the unit is completely dry before plugging it back in.
- Regularly clean the fan and vents to prevent dust buildup, which can affect performance.

7.2 Defrosting

This appliance features manual defrost. If ice buildup occurs in the cooling compartment, unplug the unit and allow the ice to melt naturally. Wipe away any excess water with a cloth before restarting the unit.

7.3 Storage

If storing the unit for an extended period, ensure it is clean, dry, and unplugged. Store it in a cool, dry place away from direct sunlight.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Unit not powering on	No power supply; loose connection; power switch in OFF position.	Check power cord connection; ensure outlet is functional; slide switch to COLD or HOT.
Insufficient cooling/warming	Blocked vents; ambient temperature too high; door not sealed; too many items inside.	Ensure proper ventilation; move unit to a cooler area; check door seal; do not overfill.
Excessive noise	Unit not on a flat surface; fan obstructed.	Place on a stable, flat surface; check for obstructions around the fan.
Water accumulation inside	Condensation; ice melting.	This is normal. Wipe with a dry cloth. If excessive, check door seal.

9. SPECIFICATIONS

Feature	Specification
Brand	advwin
Model	22L
Capacity	22 Liters
Product Dimensions	11.5"D x 13.8"W x 17.3"H (29.2 x 35.1 x 43.9 cm)
Item Weight	13 Pounds (5.9 kg)
Voltage	AC 100-120V, DC 12V
Annual Energy Consumption	68 Watts
Cooling Temperature	Approximately 62°F (17°C) below ambient temperature
Warming Temperature	Up to 149°F (65°C)
Defrost System	Manual
Number of Shelves	3 (2 removable)

Feature	Specification
Noise Level	28dB

10. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation included with your purchase or contact the seller directly. Protection plans may be available for extended coverage.

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